# LOCAL NOTICE TO MARINERS

U.S. Department of Homeland Security United States Coast Guard



### COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

## WEEKLY SUPPLEMENT

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in the monthly issue, LNM 44/04. If you have questions about the LNM contact:

#### COMMANDER, FIRST COAST GUARD DISTRICT (oan)

408 Atlantic Avenue, Boston, Massachusetts 02110-3350 Internet Address: HTTP://www.uscg.mil/d1/navinfo.htm

24 Hour FAX: (617) 223-8073

Coast Guard's Customer Infoline (8:00 a.m. - 4:00 p.m.): 1-800-368-5647

Hearing impaired (TDD) 1-800 689-0816

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted. NOTE: A vertical line in the RIGHT MARGIN of sections I, V, VI, VII indicates new information.

#### BNM numbers not found in the Local Notice to Mariners pertain to informational Broadcasts and not discrepancies.

The following Broadcast Notice to Mariners (BNM's) have been issued since last week:

#### BROADCAST NOTICE TO MARINERS

First District	CG1-	0515	to	0525
Group Boston	BOS-	0173	to	0176
Group Long Island Sound	LIS-	0238	to	0240
Group Moriches	MOR-	0074	to	0076
Group New York	NEW-	0423	to	0434
Group Portland	POR-	0139	to	0139
Group Southwest Harbor	SWH-	0096	to	0096
Group Woods Hole	WHO-	0365	to	0366

Light List Reference: ATLANTIC COAST, VOLUME 1, COMDTPUB P16502.1, 2004 Edition

I SPECIAL NOTICES This section contains information of Special concern to the Mariner.

Coast Pilot changes can be found at the National Oceanic and Atmospheric Administration's website at http://nauticalcharts.noaa.gov/nsd/cpdownload.htm. LNM 21/04 (CGD1)

#### REPORT OF CHANNEL CONDITIONS

Controlling depths for the New York and New Jersey area can be found at the following website: http://www.nan.usace.army.mil/business/buslinks/navig/index.htm LNM 11/04 (CGD1)

#### **NEW YORK STATE CANAL SYSTEM CHANGES**

For information and updates to the New York Canal System please call 1-800-4CANAL4 or visit the New York State Canal System web site at www.canals.state.ny.us . LNM 43/01 (CGD1)

II DISCREPANCIES This section lists all discrepancies to Aids to Navigation reported and corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

DISCREPANCIES (since last week)

LLNR	Name of Aid	Status	Chart Affected	BNM Ref.	LNM Ref.	
4	NOAA Data Lighted Buoy 44027	BUOYDMGD/LT EXT	13325	SWH-0096-04	50/04	
720	Ambrose Light	LT EXT	12326	CG1-0522-04	50/04	
8920	Hampton Hbr Channel Approach LBI	B 2 LT EXT	13278	POR-0139-04	50/04	

21095	Orient Point Light	LT DIM	12354	LIS-0239-04	50/04	
24050	New Haven Harbor Channel LBB 6	LT EXT	12371	LIS-0240-04	50/04	
27330	Poorhouse Flats Range Rear Light	LT EXT	12338	NEW-0430-04	50/04	
29440	Dickerson Channel Buoy 6	MISSING	12352	MOR-0076-04	50/04	
34445	Beach Channel Lighted Buoy W	LT EXT	12350	NEW-0431-04	50/04	
34800	Ambrose Channel Entrance LGB 1	LT EXT	12401	NEW-0425-04	50/04	
35785	Shrewsbury River Channel LB 11	BUOYSINK	12401	NEW-0432-04	50/04	
35835	Shrewsbury River Channel LB 19	OFF STA	12325	NEW-0433-04	50/04	
37395	Newark Bay Channel Light 4	LT EXT	12333	NEW-0434-04	50/04	
DISCREPA	NCIES CORRECTED					
		_	Chart	BNM	LNM	
LLNR	Name of Aid	Status	Affected	Ref.	Ref.	
20	Monhegan Island Light	WATCHING PROPERLY	13301	CG1-0510-04	49/04	
695	Fire Island Light	WATCHING PROPERLY	12352	CG1-0515-04	50/04	
2315	Long Island Lighted Gong Buoy LI	WATCHING PROPERLY	13313	SWH-0093-04	49/04	
9855	Gloucester Breakwater Light	WATCHING PROPERLY	13281	BOS-0176-04	50/04	
10685	Boston North Channel LBB 2	WATCHING PROPERLY	13270	BOS-0175-04	50/04	
11564	Western Way Buoy 6	WATCHING PROPERLY	13270	BOS-0174-04	50/04	
11710			13270	BOS-0173-04	50/04	
13655	Great Round Shoal Channel LB 15	WATCHING PROPERLY	13241	CG1-0513-04	49/04	
13760	West Chop Lighted Gong Buoy 2	WATCHING PROPERLY	13233	WHO-0366-04	50/04	
21289	The Little Cows Lighted Bell Buoy LC	WATCHING PROPERLY	12369	LIS-0238-04	50/04	
21640	Mattituck Inlet Buoy 1	WATCHING PROPERLY	12358	LIS-0235-04	49/04	
25870	Chimney Sweeps Lighted Buoy 1	WATCHING PROPERLY	12366	NEW-0423-04	50/04	
27345	East River Deepwater Range Rear Light		12335	NEW-0421-04	49/04	
29460	North Channel Buoy 6	WATCHING PROPERLY	12352	MOR-0075-04	50/04	
30900	Jones Inlet Lighted Whistle Buoy JI	WATCHING PROPERLY	12326	MOR-0070-04	48/04	
35210	Chapel Hill South Channel Buoy 4	WATCHING PROPERLY	12401	NEW-0412-04	49/04	
37055	New Jersey Pierhead Ch N Ent LB 6	WATCHING PROPERLY	12334	NEW-0420-04	49/04	
37280	Kill Van Kull Channel Lighted Buoy 8	WATCHING PROPERLY	12334	NEW-0424-04	50/04	
37310	Kill Van Kull Channel Lighted Buoy 12	WATCHING PROPERLY	12333	NEW-0426-04	50/04	
37345	Kill Van Kull Channel Lighted Buoy 17	WATCHING PROPERLY	12333	NEW-0422-04	49/04	
38120	Hudson River Light 62	WATCHING PROPERLY	12347	NEW-0427-04	50/04	
38125	Rogers Point Light RP	WATCHING PROPERLY	12347	NEW-0428-04	50/04	
DISCREPA	NCIES (PRIVATE AIDS)					
		~	Chart	BNM	LNM	
LLNR	Name of Aid	Status	Affected	Ref.	Ref.	
		NONE THIS WEEK				
DISCREPA	NCIES (PRIVATE AIDS) CORRECTED					
			Chart	BNM	LNM	
LLNR	Name of Aid	Status	Affected	Ref.	Ref.	
30445	Forge River Channel Lighted Buoy 1	WATCHING PROPERLY	12352	MOR-0067-04	37/04	
III TEM	PORARY CHANGES – TEMPORARY (	CHANCES CODDECTI	7D This as at a			A:J.
	on for the current week. When aids are temporarily relo					
		seated for dreaging, a temporary	CONTROLLON SILLIN	ee iisted iii Seedoii 1 ;	grang the new position	
TEMPORA	RY CHANGES		Chart	BNM	LNM	
LLNR	Name of Aid	Status	Affected	Ref.	Ref.	
LLINK	Name of Aid		Affected	Kei.	Kei.	
		NONE THIS WEEK				
TEMPORA	RY CHANGES CORRECTED			<b></b>	***	
	<b>X</b>	<b>G</b>	Chart	BNM	LNM	
LLNR	Name of Aid	Status	Affected	Ref.	Ref.	
21171	UCONN Central LI Sound Research By	WATCHING PROPERLY	12354	CG1-0426-04	42/04	
IV CHAI	RT CORRECTIONS					
	contains corrections to federal and private maintained	Aids to Navigation, as well as N	NOS corrections.			
This section	a contains corrective actions affecting chart(s). Correcti	ions appear numerically by chart	t number, and pe	rtain to that chart only.	The mariner must decid	le
	t(s) to correct. The following example explains the ind			•		
Chart	Chart Edition Last Local Notice	Horizontal	Source of	Current Lo	cal	
Number	Edition Date to Mariners	Datum Reference	Correction	Notice to N		
		<b>J</b>	Ψ	<b>V</b>		
ullet	<b>V V</b>	₩	▼			
<b>↓</b> 12327	91 <sup>st</sup> Ed. 04/19/97 LAST LNM 26/97	▼	(CGD01) (Re	f#) 27/97		
12327	91 <sup>st</sup> Ed. 04/19/97 LAST LNM 26/97	▼	•	f#) 27/97		
12327		▼	(CGD01) (Re	f #) 27/97 -0°41'09.000"N 074°02	'48.100"W	
12327 (TEMP) NY	91 <sup>st</sup> Ed. 04/19/97 LAST LNM 26/97 Y-NJ-NEW YORK HARBOR - RARITAN RIVER	▼	(CGD01) (Re	,	'48.100"W	
12327 (TEMP) NY Add	91 <sup>st</sup> Ed. 04/19/97 LAST LNM 26/97 Y-NJ-NEW YORK HARBOR - RARITAN RIVER National Dock Channel Buoy 3, green can	▼	(CGD01) (Re	.0°41'09.000"N 074°02	'48.100"W	
12327 (TEMP) NY Add	91st Ed. 04/19/97 LAST LNM 26/97 Y-NJ-NEW YORK HARBOR - RARITAN RIVER National Dock Channel Buoy 3, green can	▼	(CGD01) (Re	.0°41′09.000″N 074°02 <b>↑</b>		

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (Temp) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees clockwise from 000 true. Bearings of light sectors are toward the light from seaward. The nominal range of lights is expressed in nautical miles (NM).

12327	97th ed., 10/1/2003 LAST LNM: 45/04 NAD 83 NY - NJ - NEW YORK HARBOR - RARITAN BAY	50/04
	NI IN ILW TORKITIRDOK INIKITIN DITI	NOS SILVER SPRING
ADD DELETE	depth legend: 6 FT MID WIDTH OF 100 FT JUN 2004 at text: (see tabulation) at	40-26-55.500N 074-11-56.900W 40-26-49.000N 074-11-59.000W
12331	30th ed., 12/1/2003 LAST LNM: 36/04 NAD 83 NY - NJ - RARITAN BAY AND SOUTHERN PART OF ARTHUR KILL	50/04
CHANGE	depth legend: 6 FT MID WIDTH OF 100 FT JUN 2004 at	NOS SILVER SPRING 40-26-55.500N 074-11-56.900W
12337	22nd ed., 11/15/199 LAST LNM: 22/04 NAD 83 NJ-PASSAIC AND HACKENSACK RIVERS	50/04
ADD	Chartlet http://ocsdata.ncd.noaa.gov/NM/supportimage.asp?Itemid=120798 at	NOS SILVER SPRING 40-48-40.000N 074-09-54.000W
12352	30th ed., 9/1/2003 LAST LNM: 48/04 NAD 83 SHINNECOCK BAY TO EAST ROCKAWAY INLET	50/04
RELOCATE	State Boat Channel Daybeacon 38 from 40-37-41.000N 073-22-54.000W to State Boat Channel Light 47 from 40-38-18.000N 073-20-33.000W to State Boat Channel Daybeacon 50 from 40-38-38.000N 073-19-48.000W to State Boat Channel Light 63 from 40-39-01.000N 073-18-01.000W to State Boat Channel Daybeacon 65 from 40-39-00.000N 073-17-40.000W to	CGD01 40-37-41.074N 073-22-53.710W 40-38-17.814N 073-20-32.834W 40-38-37.912N 073-19-48.024W 40-39-00.568N 073-18-01.102W 40-39-00.376N 073-17-39.897W
12354	41st ed.,4/1/2004 LAST LNM: 45/04 NAD 83 CT-NY-LONG ISLAND SOUND - EASTERN PART	50/04
ADD	UCONN Central Long Island Sound Research Buoy to (PREVIOUSLY TEMP DELETED) 42/04	CGD01 41-08-15.000N 072-39-18.000W
12358	19th ed., 9/1/2002 LAST LNM: 42/04 NAD 83 SHELTER ISLAND SOUND AND PECONIC BAYS	50/04
ADD	UCONN Central Long Island Sound Research Buoy to (PREVIOUSLY TEMP DELETED) 42/04	CGD01 41-08-15.000N 072-39-18.000W
12377	14th ed., 1/13/2001 LAST LNM: 37/03 NAD 83 CONNECTICUT - CONNECTICUT RIVER - DEEP RIVER TO BODKIN ROCK	50/04 NOS SILVER SPRING
ADD	Chartlet http://ocsdata.ncd.noaa.gov/NM/supportimage.asp?Itemid=120792 centered at	(NOS NW-8540) 41-23-00.000N 072-28-00.000W
12378	14th ed., 1/13/2001 LAST LNM: 26/03 NAD 83 CT-CONNECTICUT RIVER-BODKIN ROCK TO HARTFORD	50/04
		NOS SILVER SPRING (NOS NW -8541)
ADD	Chartlet http://ocsdata.ncd.noaa.gov/NM/supportimage.asp?Itemid=120799 centered at	41-45-08.000N 072-36-11.000W
.3200	33rd ed., 1/19/2002 LAST LNM: 39/04 NAD 83 GEORGE'S BANK AND NANTUCKET SHOALS	50/04
ADD	Chartlet http://ocsdata.ncd.noaa.gov/NM/supportimage.asp?Itemid=120793 centered at	NOS SILVER SPRING (NOS NW -8544) 40-09-15.000N 066-43-43.000W
3203	12th ed., 8/14/1999 LAST LNM: 21/04 NAD 83 EAST COAST - GEORGES BANK AND NANTUCKET SHOALS	50/04
		NOS SILVER SPRING (NOS NW -8545)
ADD	Chartlet http://ocsdata.ncd.noaa.gov/NM/supportimage.asp?Itemid=120794 centered at	40-24-47.000N 068-30-00.000W
13204	12th ed., 8/14/1999 LAST LNM: 21/04 NAD 83 GEORGE'S BANK EASTERN AND WESTERN PARTS	50/04
ADD	Chartlet http://ocsdata.ncd.noaa.gov/NM/supportimage.asp?Itemid=120795 centered at	NOS SILVER SPRING (NOS NW -8551) 41-01-20.000N 065-48-50.000W

13224	36th ed., 12/1/2001 LAST LNM: 28/04 NAD 83 PROVIDENCE RIVER AND HEAD OF NARRAGANSETT BAY	50/04
ADD	2 ft sounding at magenta channel line separator from 41-45-32.700N 071-23-11.400W to	NOS SILVER SPRING (NOS NW-8593) 41-45-43.000N 071-23-15.900W 41-45-33.100N 071-23-08.900W
CHANGE	15 ft sounding dotted danger curve, blue tint and label: Wk centered at depth legend to: 3 FT BY 100 FT SEP 1998 - AUG 2002 at depth legend to: 3 FT FOR WIDTH OF 100 FT AUG 2002 at depth legend to: 3 FT AUG 2002.	42-22-48.500N 071-00-30.590W 41-45-36.800N 071-22-57.800W 41-45-38.400N 071-23-13.800W 41-45-35.500N 071-23-11.100W
DELETE	depth legend to: 3 FT AUG 2002 at 3 ft sounding at magenta channel line separator centered at	41-45-35.500N 071-23-11.100W 41-45-35.500N 071-23-11.100W 41-45-35.500N 071-23-11.100W
13274	25th ed., 9/1/2003 LAST LNM: 46/04 NAD 83 ME-NH-MA-PORTSMOUTH HARBOR TO BOSTON HARBOR	50/04
ADD	24 ft sounding dotted danger curve, blue tint and label: Wk centered at 17 ft sounding dotted danger curve, blue tint and label: Wk centered at 12 ft sounding dotted danger curve, blue tint and label: Wk center at 17 ft sounding dotted danger curve, blue tint and label: Wk centered at	NOS SILVER SPRING (NOS NW -8000) 42-22-33.420N 071-00-34.880W 42-22-49.580N 070-59-42.820W 42-22-41.140N 070-59-40.980W 42-22-51.320N 071-00-20.250W
DELETE	dangerous wreck with blue tint centered at dangerous submerged obstruction at dangerous wreck with blue tint centered at dangerous wreck with blue tint centered at dangerous submerged obstruction at	42-22-31.320N 071-00-20.250W 42-22-39.350N 070-59-38.170W 42-22-40.700N 070-59-41.300W 42-22-51.700N 070-59-44.200W 42-20-49.000N 070-57-47.800W
13297 10th ed.,	5/5/2001 LAST LNM: NAD 83 ME-KENNEBEC RIVER-COUTHOUSE POINT TO AUGUSTA	50/04
ADD	Chartlet http://ocsdata.ncd.noaa.gov/NM/supportimage.asp?Itemid=120797 centered at	NOS SILVER SPRING (NOS NW-8562) 44-07-00.000N 069-47-31.000W
13298	10th ed., 5/5/2001 LAST LNM: 38/04 NAD 83 COURTHOUSE POINT TO AUGUSTA	50/04
		NOS SILVER SPRING (NOS NW -8554)
ADD	Chartlet http://ocsdata.ncd.noaa.gov/NM/supportimage.asp?Itemid=120796 centered at	43-54-33.000N 069-50-00.000W
14782	24th ed., 9/16/2000 LAST LNM: 38/04 NAD 83 50/04 CUMBERLAND HEAD TO FOUR BROTHERS ISLANDS	aana
RELOCATE	Au Sable Point Northwest Shoal Buoy 4 from 44-35-14.550N 073-25-33.168W to	CGD01 44-35-14.550N 073-25-33.168W

V ADVANCE NOTICES This section contains advance notice of approved projects or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS						
WATERWAY	Project Date	Docket No.	Ref. LNM			
NY/EAST RIVER - PIER 14	16 December 04	N/A	47/04			

CT – BRANFORD – Dredging will be done at the Pine Orchid Marine Terminal beginning 20 December 2004 – 31 January 2005. The hours of operation will be 7 days a week, 24 hours a day. On scene will be a dredge.

Chart(s) 12373 LNM 50/04 (CGD1)

NY-NEWTOWN CREEK – Spearin Preston and Burrows, Inc. will be performing bulkhead repairs approximately 100 yards west of the Pulaski Bridge at the south bulkhead in Newtown Creek commencing on or about **December 20, 2004** and continuing through **May 2005**. A 120-foot crane barge and 90-foot material scow will be secured along the bulkhead completely outside of the channel. Barges will be properly lighted at all times. Mariners are advised to transit the area with caution. Chart 12338 LNM 50/04 (CGD1)

CT-NEW HAVEN- The Coast Guard is making the following change to Aids to Navigation to facilitate navigation in this waterway on or about 15 December 2004:

Change New Haven Harbor Buoy 2 (LLNR 24035) to New Haven Harbor Lighted Buoy 2 (LLNR 24305) FL R 2.5s Chart(s) 12371, 12372 LNM 49/04 (CGD1)

ME-SOMES SOUND APPROACH- The Coast Guard is making the following change to Aids to Navigation to facilitate navigation in this waterway on or about 13 December 2004:

**Delete** Baker Island Whistle Buoy 8BI (LLNR 2035) Chart(s) 13003, 13006, 13260, 13312, 13313, 13318 LNM 49/04 (CGD1) ME-JERICHO BAY- The Coast Guard is making the following change to Aids to Navigation to facilitate navigation in this waterway on or about 13 December 2004:

**Delete** Egg Rock Bell Buoy 8 (LLNR 2800) Chart(s) 13312, 13313, 13315, 13316 LNM 49/04 (CGD1)

ME-BURNT COAT HARBOR- The Coast Guard is making the following change to Aids to Navigation to facilitate navigation in this waterway on or about 14 December 2004:

Burnt Coat Harbor Entrance Whistle Buoy BC (LLNR 2665) Delete

Chart(s) 13006, 13260, 13312, 13313 LNM 49/04 (CGD1)

#### VI PROPOSED CHANGES

This section contains notice of non approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to: Commander, First Coast Guard District (oan), 408 Atlantic Avenue, Boston, MA 02110-3350, unless otherwise noted.

PROPOSED WATERWAY PROJECT	S OPEN FOR PUBLIC COMME	NT_	
WATERWAY	Closing	Docket No.	Ref. LNM
NJ/POINT PLEASANT CANAL	28 Dec 2004	N/A	44/04
LORSTA CAROLINA BEACH	04 Jan 2004	5-1030	47/04
MA/GLOUCESTER HARBOR	01 Mar 2004	N/A	49/04
MA/PLYMOUTH BAY	01 Mar 2004	N/A	49/04

RI - PROVIDENCE RIVER AND HARBOR - Dredging is being done at the St. Lawrence Cement and Prague Dock Facilities until 31 January 2004. On scene is dredge No. 50 that is monitoring VHF-FM channels 16, 13 & 18. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. Chart(s) 13224, 13225 LNM 50/04 (CGD1)

LORAN-C OPERATIONS, LORSTA CAROLINA BEACH (RATE 7980-Z/9960-Y) - This is a proposal to authorize LORSTA Carolina Beach, North Carolina (rate 7980-Z/9960-Y) unusable time from 1500 GMT to 1700 GMT10 January 2005. The alternate time will be from 1500 GMT to 1700 GMT 11 January 2005. Objections will be considered until 1800 GMT 04 January 2005. Users shall address inquiries to the North Eastern U.S. Loran-C Chain Operations Control Officer (Lt Luci Bookhammer) at 703-313-5887. LNM 47/04 (CGD1)

NJ - ICW - (SANDY HOOK TO LITTLE EGG HARBOR) - POINT PLEASANT CANAL - The Coast Guard proposes a temporary change to the regulations governing the operation of Route 13/Lovelandtown Bridge across Point Pleasant Canal at ICW mile 3.9, in Point Pleasant Canal, NJ. A contractor, on behalf of the New Jersey Department of Transportation who owns and operates this drawbridge, has requested a proposal to allow the bridge to be closed to navigation beginning 8 a.m. on January 3, 2005, through 5 p.m. on March 31, 2005. The proposed temporary closure is necessary to facilitate extensive mechanical rehabilitation. Comments on this proposal should be forwarded to the Commander (obr), Fifth Coast Guard District, 431 Crawford Street, Portsmouth, VA 23704-5004 no later than December 28, 2004. Copies of Public Notice 5-1030 which describes the proposal in detail can be obtained by writing to the above address or by calling (757) 398-6222.

Chart(s) 12324 LNM 44/04 (CGD5)

### VII GENERAL

This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas.

SUMMARY OF EFFECTIVE DREDGING/CONSTRUCTION OPERATIONS
The following is a listing of marine construction and dredging projects still in effect in the First District. All mariners are advised to use caution in these areas. The LNM REF column refers to the LNM in which the article first appears and where detailed information may be obtained. The dates listed for completion are tentative. An asterisk in the left margin marks new information.

		COMPLETION	LNM
LOCATION	SUBJECT	DATE	REF
NY/HARLEM RIVER	River closure	17 Dec ember 2004	35/04
NY/LONG ISLAND	Dredging	20 December 2004	45/04
NY/HUDSON RIVER	Dredging	23 December 2004	49/04
MA/NANTASKET ROADS CHANNEL	Dredging	30 December 2004	49/04
MA/BROAD SOUND/BOSTON NORTH AND MAIN CHANNEL	Dredging	31 December 2004	31/04
MA/SCITUATE	Dredging	31 December 2004	39/04
MA/SCITUATE/SOUTH RIVER	Dredging	31 December 2004	37/04
CT/SOUTHPORT HARBOR	Dredging	31 December 2004	45/04
ME/SCARBOROUGH RIVER	Dredging	31 December 2004	47/04
NJ/HACKENSACK RIV/DROYER'S POINT REACH	Environmental sampling	31 January 2005	45/04
CT/WEST BROOK	Dredging	31 January 2005	45/04
MA/SCITUATE	Dredging	31 January 2005	44/04
MA/NEW BEDFORD HRBOR	Pier construction & dredging	February 2005	27/04
RI/CHARLESTOWN-NINIGRET HARBOR	Dredging	1 March 2005	42/04
NH/COCHE RIVER	Dredging	15 March 2005	46/04
NJ/PORT ELIZABETH AND PORT NEWARK	Wharf rehabilitations	June 2005	21/04
NJ/BAYONNE	Dredging	June 2005	30/04
NY/NEW YORK AND ADJACENT CHANNELS	Dredging	1 July 2005	34/04
NJ/SANDY HOOK BAY/NWS EARLE	Pier construction	August 2007	45/04

RI/PRO VIDENCE RIVER	Dredging	Until further notice	38/04
NY/EAST BAY	Channel closure	Until further notice	17/03
US/SEACOAST	Cable laying	Until further notice	23/00
US/SEACOAST	Cable laying	Until further notice	46/00
MA/SALEM-MARBLEHEAD AND BEVERLY HBRS	Pipelin e installation	Until further notice	43/02
RI/PROVIDENCE RIVER	Dredging	Until further notice	51/03
MA/BOSTON HARBOR	Pile driving	Until further notice	44/04

ME – SHRIMP SEASON - The Maine Dept. of Marine Resources would like to announce that the 2004-2005 shrimp season will be a 70 day season with the open days to be between the following dates, inclusive **December 19 - 23,2004** (Sunday-Thursday); **December 26 - 30,2004** (Sunday-Thursday); and **January 3,2005 - March 25,2005** (Mondays-Fridays only )

LNM 50/04 (CGD1)

ME COAST-BRUNSWICK- DGPS broadcast site is off air as of 142320Z DEC 04 until further notice. LNM 50/04 (CGD1)

NY-HUDSON RIVER – MVN Associates, Inc. is performing pier side construction at Pier 54 on the Hudson River until **February 2005**. Work will be conducted during daylight hours, using the 144-foot barge JARED WALTER at the north side of the pier. Mariners are advised to transit the area with caution. Chart 12341 LNM 50/04 (CGD1)

Chart 12341 ENVI 50/04 (CGD	BRIDGE SECTION				
BRIDGE	TYPE	WATERWAY	NM	SUBJECT	REF/LNM
Route 78 Bridge	F	Missisquoi Bay	105.9	New Bridge Construction	41-04
Route 114 Bridge	F	Barrington River	0.4	Bridge Demolition	49-04
Route 6 (Brightman St.)	В	Taunton River	1.8	New Bridge Construction	49-04
Route 6 (Brightman St.)	В	Taunton River	1.8	Bridge Repairs/Channel Rest.	43-04
Congress Street	В	Fort Point Channel	0.3	Bridge Rehabilitation	45-04
Route 88 Bridge	В	Westport River	1.2	Bridge Construction	38-04
Route 113 Bridge	F	Merrimack River	47.4	Bridge Construction	38-04
Route 99 (Alford Street)	В	Mystic River	1.4	Bridge Repairs	44-04
I-95	F	Pequonock River	0.0	Bridge Replacement	49-04
Sikorsky (Route 15)	F	Housatonic River	7.0	Bridge Rehabilitation	43-04
Route 82	SW	Connecticut River	16.8	Bridge Rehab/Channel Rest.	42-04
Old Lyme	В	Connecticut River	3.4	Electrical Rehabilitation	49-04
Walk RR	R	Norwalk River	0.1	Emergency Fender Repairs	43-04
I-95 Bridge	F	Byram River	0.4	Bridge Rehab./Vert. Clear. Red	47-04
Manhattan Bridge	F	East River	1.1	Rehabilitation/Vert. Clear. Red	41-04
Williamsburg Bridge	F	East River	2.3	Bridge Rehabilitation	46-04
Roosevelt Island	VL	East River	6.4	Vertical Clearance Reduction	39-04
Triborough Bridge	F	East River	7.8	Deck Repl./Vertical Clear. Red.	48-04
Throgs Neck Bridge	F	East River	15.8	Bridge Structural Repair	44-04
Bronx-Whitestone	F	East River	13.8	Bridge Rehabilitation	48-04
Bronx-Whitestone	F	East River	13.8	Scaffolding/Vert. Clearance Red	
Metropolitan Avenue	В	English Kills	3.4	Bridge Rehabilitation	41-04
Macombs Dam	SW	Harlem River	3.2	Bridge Rehabilitation	41-04
Third Avenue	SW	Harlem River	1.9	Bridge Replac./Channel Rest.	39-04
Third Avenue	SW	Harlem River	1.9	Bridge Obstruction	45-04
Willis Avenue	SW	Harlem River	1.5	Channel Closure	42-04
125 <sup>th</sup> Street	VL	Harlem River	1.3	Bridge Deck Repl./Fender Repai	
Mid-Hudson	F	Hudson River	75.6	Bridge Rehabilitation/Inspection	
Pelham Pkwy (Shore Road)	В	Hutchinson River	0.4	Bridge Painting/Channel Rest.	45-04
Boston Post Road	F	Hutchinson River	2.5	Replacement Steel Sheet Piling	46-04
Dutch Kills RR (DB)	SW	Dutch Kills	1.1	Bridge Closure	41-04
Whitestone Expressway	F	Flushing River	0.2	Bridge Rehabilitation	49-04
Marine Parkway	VL	Jamaica Bay	3.0	Bridge Repairs	43-04
Wantagh State Parkway	В	Sloop Channel	15.4	Bridge Replacement	42-04
Long Beach	В	Reynolds Ch annel	4.7	Bridge Rehabilitation/single leaf	
Robert Moses Causeway	F	Great South Bay	7.3	Bridge Construction/Bay Rest.	39-04
Goethals	F	Arthur Kill	11.5	Sidewalk Repairs	41-04
Bayonne	F	Kill Van Kull	1.5	Bridge Rehabilitation	44-04
Route 7	В	Passaic River	8.9	Bridge Replacement	48-04
Victory (Route 35)	SW	Raritan River	1.6	New Bridge Construction	46-04
Route 9	F	Raritan River	2.1	Bridge Replacement	44-04
Driscoll (Garden State Pkwy)	F	Raritan River	2.2	Bridge Widening	46-04

\KEY: F-Fixed SW-Swing R-River C-Canal CK-Creek B-Bascule VL-Vertical Lift Ch-Channel Hbr-Harbor Th-Thoroughfare NM-Nautical mile.

APPLICATION HAS BEEN RECEIVED FOR COAST GUARD APPROVAL OF THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:

BRIDGE/WATERWAY	MILE	33CFR Sect.	DEVIATION/RULE	EFF. DATE	REF/LNM
125 <sup>th</sup> Street/Harlem River	1.3	117.789	Advance Notice	through 1/31/05	42-04
Metropolitan Ave/English Kills	3.4	117.801	Bridge Closure	12/15-17/04 & 12/20-22/04	46-04
Port al Bridge/Hackensack River	5.0	117.723	Bridge Closure/Adv. Notice	12/13/04-3/12/05	46-04
Route 82/Connecticut River	16.8	117.205	Advance Notice	12/1/04-3/21/06	49-04
Old Lyme/Connecticut River	3.4	117.205	Advance Notice	1/14/05-2/14/05	49-04

#### APPLICATION HAS BEEN RECEIVED FOR COAST GUARD PERMIT FOR THE FOLLOWING BRIDGES:

<u>BRIDGE</u>	WATERWAY	<u>MILE</u>	NOTICE .	COMMENT PERIOD	REF/LNM
Pedestrian Bridge	Passagassawakeag River	1.0	PN 1-020	23 December 2004	47-04

CT – LONG ISLAND SOUND – LONG ISLAND SOUND TO DEEP RIVER – CONNECTICUT RIVER – Temporary Final Rule – The Coast Guard has established a temporarily change to the drawbridge operation regulation for the Route 82 Bridge at mile 16.8, across Connecticut River at East Haddam, Connecticut. This temporary final rule will allow the bridge to operate on a fixed operating schedule and also authorize several bridge closures from December 1, 2004 through March 31 2006, to facilitate rehabilitation of the bridge. From November 1 through July 6 the draw shall open on signal at 5:30 a.m., 1:30 p.m., and 8 p.m. daily. From July 7 through October 31, Monday through Thursday, the draw shall open on signal at 5:30 a.m., 1:30 p.m., and 8 p.m. On Friday the draw shall open on signal at 5:30 a.m., 1:30 p.m., 8:00 p.m., and 11:30 p.m. On Saturday and Sunday the draw shall open on signal at 5:30 a.m., 8:30 a.m., 1:30 p.m., 4:00 p.m., 8:00 p.m., and 11:30 p.m. The draw need not open for the passage of vessel traffic on the following dates: March 21, 2005 through March 28, 2005; October 18, 19 and 20, 2005; and December 14, 2005. At all times, except during authorized bridge closure periods, the draw shall open on signal for commercial vessels provided at least a two-hour advance notice is given. Mariners are advised to plan their transits accordingly. Chart 12375 LNM 50/04 (CGD1)

CT – LONG ISLAND SOUND – LONG ISLAND SOUND TO DEEP RIVER – CONNECTICUT RIVER - Notice of Temporary Deviation — The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the Amtrak Old Lyme RR Bridge at mile 3.4 across Connecticut River. Under this temporary deviation a twelve-hour advance notice for bridge openings is required between 6 p.m. and 6 a.m. beginning 10 p.m on January 14, 2005 through on 10 a.m. on February 14, 2005 to facilitate necessary bridge repairs. Mariners are advised to plan their transits accordingly. Chart 12375 LNM 50/04 (CGD1)

NY – SHINNECOCK BAY TO EAST ROCKAWAY INLET – SLOOP CHANNEL - <u>Bridge Replacement/Channel Closure</u> – Construction is underway for the replacement of the Wantagh State Bridge across Sloop Channel at mile 15.4. A 92' x 160' heavy lift ringer crane barge, a 72' x 250' pile scow and several work barges are operating in and around the work zone blocking the channel. This floating equipment poses safety hazards for mariners transit through the bridge site. The Captain of the Port, Long Island has established a temporary safety zone in the waters surrounding the bridge. This zone is necessary to protect vessels transiting in the area from hazards imposed by construction barges and equipment. Entry into this zone is prohibited unless authorized by the Captain of the Port, Long Island Sound. Mariners must bypass this work site and use a northerly alternate route through the Goose Creek Bridge. Mariners are also advised to reduce wake and exercise caution when approaching the construction area.

Chart 12352 LNM 50/04 (CGD1)

NY – NEW YORK HARBOR – EAST RIVER – ENGLISH KILLS – <u>Notice of Temporary Deviation</u> – The Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations for the New York City Department Transportation's Metropolitan Ave Bridge at mile 3.4 across English Kills at Queens, NY. Under this temporary deviation the bridge is authorized to remain closed from 6 a.m. to midnight on the following days: December 15 through December 17; and December 20 through December 22, 2004 to facilitate necessary bridge repairs. Mariners are advised to plan their transits accordingly. Chart 12338 LNM 50/04 (CGD1)

NEW YORK AND NEW JERSEY - NEW YORK HARBOR - NEWARK BAY-HACKENSACK RIVER - Notice of Temporary Deviation - The

Commander, First Coast Guard District, has issued a temporary deviation from the drawbridge operation regulations to test an alternate drawbridge operation regulation for the AMTRAK Portal Bridge, mile 5.0, across the Hackensack River at Little Snake Hill, New Jersey. Under this 90-day temporary deviation, the AMTRAK Portal Bridge need not open for vessel traffic, Monday through Friday, from 6 a.m. to 10 a.m. and from 4 p.m. to 8 p.m., daily. However, if required, bridge openings shall be provided for **commercial** vessels only from 6 a.m. to 7:20 a.m., from 9:20 a.m. to 10 a.m.; from 4 p.m. to 4:30 p.m. and from 6:50 p.m. to 8 p.m., if at least a one-hour advance notice is given by calling the number posted at the bridge. The purpose of this temporary deviation is to test an alternate drawbridge operation schedule for 90 days and solicit comment from the public. This deviation is effective from December 13, 2004 through March 12, 2005. Comments must reach the Coast Guard on or before April 12, 2005. You may mail comments to Commander (obr), First Coast Guard District Bridge Branch, One South Street, Battery Park Building, New York, New York, 10004, or deliver them to the same address between 7 a.m. and 3 p.m., Monday through Friday, except, Federal holidays. The telephone number is (212)

Chart 12337 LNM 50/04 (CGD1)

VIII. LIGHT LIST CORRECTIONS								
An asterisk *, indicates the column in which a correction has been made to new information added.								
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	
No.	Name and location	Position	Characteristic	Ht.	Rng	Structure	Remarks	
336	0 ISLE AU HAUT LIGHT	44-03-53N	Fl R 4s	48	R 6		White from 034	l° to 060°,
		68-39-05W	(W sector)		W 8		covers fairway	to Isle au
							Haut Thorofai	e.
							*	50/04
17551.18 - Buoy 32A					Red nun.	Private aid.		
*	*	*	*	*	*	*	*	50/04
18191 Bristol Harbor No Wake Buoy 1					White and orange can.	Private aid.		
*	*	*	*	*	*	*	*	50/04
1819	2 Bristol Harbor No Wake Buoy 2	2				White and orange can.	Private aid.	
*	*	*	*	*	*	*	*	50/04

18193 Bristol Harbor No Wake Buoy 3						White and orange can.	Private aid.	
*	*	*	*	*	*	*	*	50/04
18988 -	Speed Buoy 1					White and orange can.	Private aid.	
*	*	*	*	*	*	*	*	50/04
18989 -	Speed Buoy 2					White and orange can.	Private aid.	
*	*	*	*	*	*	*	*	50/04

## Marine Events

LOCATION	DATE/S	TIME	EVENT/SPONSOR	CHART
NY, Hudson River, 250-yd safety radius around	12/31 - 01/01	2355-0100	Rensselaer Fireworks /	12348
42-39-00.4N, 073-44-26.4W			City of Albany	
NJ/NY, Upper NY Bay, The Battery,	12/31 - 01/01	2330 - 0100	Fireworks Display off The Battery /	12335
180-yd safety zone			Fireworks by Grucci	
around 40-42-00N, 074-01-17W				
VT, Burlington Bay, Waterfront Park	12/31	1915 - 1925	Burlington First Night Fireworks/	14785
125-yd safety radius around	12/31 - 01/01	0000 - 0007	Burlington First Night, Inc.	
44-28-46.2N, 073-13-18.5W				
MA/Boston Inner Harbor	01/01	2400-0015	First Night Boston	